



60,469-096 PUS1 05222-US

IAP12 Rec'd PCT/PTO 27 APR 2007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Stucky, Paul A.

Serial Number:

10/598,220

International Application No.

PCT/US04/07903

Filed:

08/22/2006

Group Art Unit:

International Filing Date:

03/16/2004

Examiner:

Title:

TENSILE SUPPORT STRENGTH MONITORING

SYSTEM AND METHOD

RESPONSE TO NOTIFICATION OF INSUFFICIENT FEES

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Applicant respectfully requests that the Notification of Insufficient Fees mailed on April 16, 2007 be withdrawn. When filing this U.S. national phase application, Applicant paid \$100 for the search fee as indicated on a copy of the transmittal letter (Exhibit A). The \$100 fee was paid because the search fee for the corresponding PCT international application was paid to the USPTO as the international searching authority. A copy of the Notification Concerning Payment of Prescribed Fees for that PCT application is attached as Exhibit B. As indicated on the second page of Exhibit B, the \$1,000 search fee was paid to the USPTO as the international searching authority. Exhibit C includes a copy of the Fee Calculation Sheet used when the original PCT application was filed, including the designation at 12-2-2 that the USPTO was designated as the international searching authority.

Accordingly, Applicant was only required to pay the \$100 search fee that has been paid when this U.S. national phase application was filed. Therefore, the Notification of Insufficient Fees is incorrect and should be withdrawn. Applicant has paid all necessary fees associated with the filing of this application.

Respectfully submitted,

CARLSON, GASKEY & OLDS, P.C.

April 25, 2007

Date

David J. Gaskey

Registration No. 37,139

400 West Maple, Suite 350 Birmingham, MI 48009

(248) 988-8360

CERTIFICATE OF MAILING

I hereby certify that the enclosed **Response to Notification of Insufficient Fees** is being deposited with the United States Postal Service as First Class Mail, postage prepaid, in an envelope addressed to Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on April 25, 2007.

Theresa M. Palmateer

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021

EXHIBIT Au.,S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER

	DESIGNATED/ELECTED OFFICE (DO/EO/US)	60469-096PUS1; 05222-US				
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If known, see 37 CFR 1.5)				
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/US2004/007903 16 March 2004		PRIORITY DATE CLAIMED				
TITLE OF INVENTION TENSILE SUPPORT STRENGTH MONITORING SYSTEM AND METHOD						
APPLICANT(S) FOR DO/EO/US						
Stucky, Paul A.; Veronesi, William A.						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
٠. ت	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.					
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.					
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.					
4.	The US has been elected (Article 31).					
5.	✓ A copy of the International Application as filed (35 U.S.C. 371(c)(2))					
	a. is attached hereto (required only if not communicated by the International Bureau).					
	b. has been communicated by the International Bureau.					
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).					
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).					
	a. Lis attached hereto.					
	b. Las been previously submitted under 35 U.S.C. 154(d)(4).					
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))					
	a. are attached hereto (required only if not communicated by the International Bureau).					
	b. have been communicated by the International Bureau.	<i>,</i>				
	c. have not been made; however, the time limit for making such amendments has NOT expired.					
	d. have not been made and will not be made.					
8.	An English language translation of the amendments to the claims under PCT Art	ticle 19 (35 U.S.C. 371(c)(3)).				
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).					
10.	An English language translation of the annexes of the International Preliminary E Article 36 (35 U.S.C. 371(c)(5)).	xamination Report under PCT				
Items	11 to 20 below concern document(s) or information included:					
11. 🗸	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
12.	An assignment document for recording. A separate cover sheet in compliance wi	th 37 CFR 3.28 and 3.31 is included.				
13.	A preliminary amendment.					
14.	An Application Data Sheet under 37 CFR 1.76.					
15	A substitute specification.	ı				
16.	A power of attorney and/or change of address letter.					
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.					
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
19.	A second copy of the English language translation of the international application	under 35 U.S.C. 154(d)(4).				

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

The following fees have been submitted 21.								
21.	20. Other items or information:							
21.								
21.	ONLY							
22.	ONLI							
by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations\$200 23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority								
by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)								
If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)								
If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)								
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority								
International Searching Authority								
previously communicated to the US by the IB								
TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction thereof thereof (round up to a whole number)								
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction thereof thereof (round up to a whole number)								
sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction thereof thereof (round up to a whole number)								
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Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).								
CLAIMS NUMBER FILED NUMBER EXTRA RATE \$								
Total claims 19 - 20 = x \$ 50 \$								
Independent claims 3 - 3 = x \$200 \$								
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360 \$								
TOTAL OF ABOVE CALCULATIONS = \$ 600.00								
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.								
SUBTOTAL = \$ 600.00								
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).								
TOTAL NATIONAL FEE = \$ 600.00								
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property								
TOTAL FEES ENCLOSED = \$ 600.00								
Amount to be refunded:								
Amount to be charged \$								

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

a. A check in the amount of \$ to cover the above fees is enclosed.							
b. Please charge my Deposit Account No. <u>50-1482</u> in A duplicate copy of this sheet is enclosed.	n the amount of \$ to cover the above fees.						
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50=1482 . A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO:	J 2000)						
David J. Gaskey CARLSON, GASKEY & OLDS, P.C.	SIGNATURE David J. Gaskey						
400 W. Maple Road, Suite 350 Birmingham, MI 48009	NAME 37,139						
	REGISTRATION NUMBER						
•							



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE UNITED STATES DEPARTMENT OF COMMI United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginis 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/598,220

Paul A. Stucky

60469-096 PUS1; 05222-US INTERNATIONAL APPLICATION NO.

PCT/US04/07903

I.A. FILING DATE

PRIORITY DATE

03/16/2004

26096 CARLSON, GASKEY & OLDS, P.C. 400 WEST MAPLE ROAD **SUITE 350** BIRMINGHAM, MI 48009



CONFIRMATION NO. 1465 371 FORMALITIES LETTER



OC000000023389719*

Date Mailed: 04/16/2007

Notification of Insufficient Fees (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 08/22/2006
- Information Disclosure Statements filed on 08/22/2006
- Oath or Declaration filed on 08/22/2006
- Request for Immediate Examination filed on 08/22/2006
- U.S. Basic National Fees filed on 08/22/2006
- Assignment filed on 08/22/2006
- Specification filed on 08/22/2006
- Claims filed on 08/22/2006
- Abstracts filed on 08/22/2006
- Drawings filed on 08/22/2006

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

• To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$530 for a Large Entity:

- \$130 Surcharge.
 - The application search fee is insufficient. Applicant must submit \$400 to complete the search fee. Note a surcharge will be required if submitted later than commencement of the national stage (37 CFR 1.492(h))

. and the basic national fee was not paid before July 1, 2005.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

BARBARA A CAMPBELL

Telephone: (703) 308-9140 EXT 217

PART 1 - ATTORNEY/APPLICANT COPY

A DELICATION NUMBER NO	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
U.S. APPLICATION NUMBER NO.	PCT/US04/07903	60469-096 PUS1; 05222-US
10/598.220	PC1/US04/07903	00107070

FORM PCT/DO/EO/923 (371 Formalities Notice)